STATE OF OKLAHOMA'S RESPONSE IN OPPOSITION TO PETERSON FARMS, INC.'S MOTION IN LIMINE REGARDING FORMER EMPLOYEES (Dkt. #2395)

EXHIBIT 2

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Page 1
          IN THE UNITED STATES DISTRICT COURT
         FOR THE NORTHERN DISTRICT OF OKLAHOMA
2
     THE CITY OF TULSA, THE
    TULSA METROPOLITAN
3
    UTILITY AUTHORITY,
4
                              ) No. 01 CV 0900B(X)
           Plaintiffs,
5
                              ) VIDEOTAPED
           vs.
                              ) DEPOSITION OF
6
     TYSON FOODS, INC.,
     COBB-VANTRESS, INC.,
.7
                            ) RONALD J. MULLIKIN
     PETERSON FARMS, INC.,
     SIMMONS FOODS, INC.,
     CARGILL, INC., GEORGE'S,)
     INC., CITY OF DECATUR,
 9
     ARKANSAS,
10
           Defendants.
11
12
13
               THE VIDEOTAPED DEPOSITION OF RONALD J.
14
     MULLIKIN, taken before Karen J. Eichmann,
15
     Certified Shorthand Reporter and Notary Public
16
     of the State of Iowa, commencing at 12:02 p.m.,
17
     on the 18th day of July, 2002, at 421 West
18
     Broadway, Suite 405, Council Bluffs, Iowa.
19
20
21
22
                            EXHIBIT 5
23
       Reported by: Karen J. Eichmann, C.S.R.
24
25
                                                      EXHIBIT
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1 that true?

- 2 MS. BARTLEY: Object to form.
- 3 A. And as you see there, I wasn't specific
- 4 about a watershed. I was -- that is a general
- 5 statement that I could make in the state of Iowa
- 6 if that base-phosphate level were legislated to
- 7 a certain point.
- 8 Q. Now you said earlier that the -- what
- 9 was commonly grown in the watershed that we're
- 10 concerned with here today, northwest Arkansas
- 11 and Oklahoma, was pasture lands rather than row
- 12 crops and things?
- 13 A. That's correct.
- 14 Q. And the agronomic needs of phosphorus
- 15 for pastureland is approximately what?
- 16 A. It is going to depend on the soil type,
- 17 but I can tell you substantially less.
- 18 Q. A range?
- 19 A. I would say that it would require --
- 20 and I don't know as I would say.
- 21 Q. It's certainly under 300?
- 22 A. Oh, absolutely, absolutely.
- Q. And could be down in the 50 to 70
- 24 range?
- 25 A. Uh-huh, what it needed to sustain

ومعافظة الأرامية والمعارون المرازي الأرازي وأراكا والموارخ وهوا فالسؤسان المورد

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growth.
1
            And then under opportunities it looks
2
    like essentially, again, you are talking about
3
    all these different techniques of alternate
4
     source utilization of the litter, are you not?
 5
              Uh-huh.
 6
         Α.
              Cattle feed, bedding purpose,
7
         Ο.
    pelletizing, fuel supply and so forth and so on?
8
 9
         Α.
              Right.
              So you were beating that drum pretty
10
         Ο.
     hard it looks like?
11
                                  Object to form.
                    MS. BARTLEY:
12
              I believe then and still believe that
13
         Ά.
     alternate use is still the best solution.
14
                     (Exhibit Number 17 was marked
15
               for identification by the reporter.)
16
             Let me now show you Exhibit 17. Would
17
     this be something that you would have also
18
     prepared and kept in your computer possibly?
19
              Uh-huh, possibly.
20
         Α.
              Is this your writing at the bottom of
21
22
     that first page?
23
              Yes.
         Α.
              Can you tell me what that refers to?
24
     Somebody's name and phone number obviously.
25
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- the ground and existing phosphate levels. 1
- don't know as he was trying to replace them. 2
- Maybe he was, but that certainly wasn't my 3
- understanding. 4
- I quess in learning about these issues 5 Q.
- you developed some understanding of the 6
- historical practices of the companies and the 7
- growers and things like that, did you not?
- To some extent. 9
- Even before you were there. So to your 10 Ο.
- knowledge how long have growers in this area of 11
- northeast Oklahoma, northwest Arkansas been land 12
- applying chicken litter? 13
- I can only speculate for as long as 14
- they've been growing chickens. 15
- So it could be for decades? 16 0.
- Absolutely. 17 Α.
- And this business of growing chickens 18 0.
- in houses, when did that start to become 19
- prevalent? 20
- I couldn't tell you. 21 Α.
- Again, a long time ago? 22 Ο.
- I would assume so. 23 Α.
- When did the -- if you gained any 24 0.
- knowledge of this, when did any of the 25

- 1 integrator industry start gaining awareness of
- 2 the -- of there being a problem with excess
- 3 phosphorus in watersheds?
- 4 Object to the form. MS. BARTLEY:
- 5 It would seem to me that it became Α.
- 6 something on their radar screen, so to speak, at
- 7 about the time I went to work for Peterson
- 8 Farms.
- 9 That is what you observed with respect Q.
- 10 to Peterson anyway?
- 11 Α. Yes.
- 12 Did you do any research to see if in
- 13 other parts of the country they had had reason
- 14 to have knowledge or concerns before that?
- 15 Α. I talked to people on the Delmarva
- 16 Peninsula, talked to them; and they had a little
- 17 different set of circumstances because they are
- 18 extremely concentrated, have very different soil
- 19 types than what we have here. But I visited
- 20 with them, visited with some individuals in
- 21 eastern Texas as it related to some problems
- 22 that they were having in different watersheds
- 23 down there. And there were some folks in I
- 24 believe it was Alabama that I talked to about
- 25 how long they had been doing the various things

- 1 they had been doing.
- 2 And most of them had not been
- 3 doing land application as long as they had in
- 4 northwest Arkansas and northeast Oklahoma.
- 5 Q. And when did you learn that the
- 6 problems manifested themselves let's start with
- 7 Delmarva, approximately when?
- 8 A. I think their problems started to
- 9 really be recognizable two or three years
- 10 before we recognized a problem in northwest
- 11 Arkansas.
- 12 Q. So you are saying mid-'90s or even
- 13 before then?
- 14 A. I think mid-'90s.
- 15 Q. Mid-'90s?
- 16 A. Yeah.
- Q. What about with respect to the Texas
- 18 issue?
- A. I think Texas didn't come about until
- 20 maybe a little bit after or about the same time
- 21 that we did.
- O, How about Alabama?
- 23 A. I think Alabama it manifested itself
- 24 because they heard everyone else was having a
- 25 problem with it.